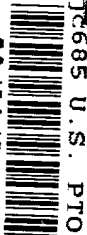


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J685 U.S. PTO

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

J685 U.S. PTO

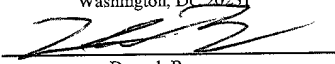
10/062378



02/01/02

Atty. Dkt. No:	5580-04200
Inventor(s):	Robert Rogenmoser Michael C. Kim
Title:	Higher Precision Divide and Square Root Approximations

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CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10	
"Express Mail" mailing label number	EL893865701US
DATE OF DEPOSIT	February 1, 2002
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to:	
Commissioner for Patents Box Patent Application Washington, DC 20231	
	
Derrick Brown	

**Application Elements**1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	23	-20=	3	x \$18.00=	\$54.00
Independent Claims	3	-3 =	0	x \$80.00=	\$0.00
Multiple Dependent Claims				Fee:	0
				Basic Fee:	\$740.00
				Assignment Fee	\$40.00
				Sub-Total:	\$834.00
				Reduction by 50% for Small Entity:	0
				Total:	\$834.00

☒ Fee Authorizations for \$834.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, &amp; Tayon, P.C., Deposit Account No. 501505/5580-04200/LJM

**One duplicate copy of this form is enclosed.**2. ☒ Specification

23 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3. ☒ Drawings

Formal Figure(s) 1-8 on 8 sheet(s)

4. ☒ Oath or Declaration☒ Newly executed☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

☐ Delete the following inventor(s) named in the prior non-provisional application:☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- ☐ Computer Readable copy
- ☐ Paper Copy (identical to computer copy)
- ☐ Statement verifying identity of above copies
8. ☒ Assignment Papers
9. Power of Attorney
- ☒ Is attached.
- ☐ The power of attorney appears in the original papers of the prior application.
- ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS Citations
11. Amendments
- ☐ A preliminary amendment is enclosed.
- ☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.
- ☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status
- ☐ A small entity statement is enclosed.
- ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- ☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: Request and Certification

Address all future correspondence to:

Lawrence J. Merkel  
Conley, Rose, & Tayon, P.C.  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date

41,191

February 1, 2002

Lawrence J. Merkel

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: Unknown  
Filed: Herewith  
Inventor(s):  
Robert Rogenmoser  
Michael C. Kim

Examiner: Unknown  
Group/Art Unit: Unknown  
Atty. Dkt. No: 5580-04200

Title: Higher Precision Divide and Square Root Approximations

CERTIFICATE OF EXPRESS MAIL  
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number. EL893865701US  
DATE OF DEPOSIT February 1, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Derrick Brown

## **FEE AUTHORIZATION**

Commissioner for Patents  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5580-04200/LJM:

Fee: <u>Filing Fee</u>	Amount: <u>\$740.00</u>
Fee: Excess Claims	Amount: \$54.00

Attorney Docket No.: 5580-04200  
Attorney Docket No.: 5580-04200

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5580-04200/LJM.

Respectfully submitted,

Lawrence J. Merkel  
Reg. No. 41,191

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P.O. Box 398  
Austin, TX 78767-0398  
(512) 476-1400  
Date: February 1, 2002